

Mahmoud Elkhodr

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

469
citations

1307594

7
h-index

1125743

13
g-index

29
all docs

29
docs citations

29
times ranked

504
citing authors

#	ARTICLE	IF	CITATIONS
1	A simulated measurement for COVID-19 pandemic using the effective reproductive number on an empirical portion of population: epidemiological models. <i>Neural Computing and Applications</i> , 2023, 35, 22813-22821.	5.6	2
2	Convolutional Neural Network Structure to Detect and Localize CTC Using Image Processing. , 2022, , .		1
3	A Smart Biometric Identity Management Framework for Personalised IoT and Cloud Computing-Based Healthcare Services. <i>Sensors</i> , 2021, 21, 552.	3.8	36
4	Technology, Privacy, and User Opinions of COVID-19 Mobile Apps for Contact Tracing: Systematic Search and Content Analysis. <i>Journal of Medical Internet Research</i> , 2021, 23, e23467.	4.3	67
5	Enhancing Robots Navigation in Internet of Things Indoor Systems. <i>Computers</i> , 2021, 10, 153.	3.3	2
6	Data provenance and trust establishment in the Internet of Things. <i>Security and Privacy</i> , 2020, 3, e99.	2.7	15
7	A Privacy Risk Assessment for the Internet of Things in Healthcare. <i>EAI/Springer Innovations in Communication and Computing</i> , 2019, , 47-54.	1.1	9
8	Data Provenance in the Internet of Things. , 2018, , .		23
9	RFID Localisation for Internet of Things Smart Homes : A Survey. <i>International Journal of Computer Networks and Communications</i> , 2017, 9, 81-99.	0.3	35
10	Internet of Things Research Challenges. <i>Advances in Information Security, Privacy, and Ethics Book Series</i> , 2017, , 13-36.	0.5	1
11	Internet of Things Applications. , 2017, , 323-352.		2
12	Internet of Things Research Challenges. , 2017, , 260-277.		0
13	The Internet of Things : New Interoperability, Management and Security Challenges. <i>International Journal of Network Security and Its Applications</i> , 2016, 8, 85-102.	0.5	78
14	A Middleware for the Internet of Things. <i>International Journal of Computer Networks and Communications</i> , 2016, 8, 159-178.	0.3	11
15	Internet of Things Applications. <i>Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series</i> , 2016, , 397-427.	0.5	7
16	Wireless Enabling Technologies for the Internet of Things. <i>Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series</i> , 2016, , 368-396.	0.5	2
17	Managing the Internet of Things. , 2015, , .		12
18	A Smart Home Application Based on the Internet of Things Management Platform. , 2015, , .		21

#	ARTICLE	IF	CITATIONS
19	A semantic obfuscation technique for the Internet of Things. , 2014, , .		17
20	The Internet of Things: Vision & challenges. , 2013, , .		56
21	A contextual-adaptive Location Disclosure Agent for general devices in the Internet of Things. , 2013, , .		23
22	Preserving the Privacy of Patient Records in Health Monitoring Systems. Advances in Information Security, Privacy, and Ethics Book Series, 2013, , 499-529.	0.5	3
23	A review of mobile location privacy in the Internet of Things. , 2012, , .		17
24	A proposal to improve the security of mobile banking applications. , 2012, , .		15
25	An approach to enhance the security of remote health monitoring systems. , 2011, , .		4
26	Enhancing the security of mobile health monitoring systems through trust negotiations. , 2011, , .		10
27	Wireless Enabling Technologies for the Internet of Things. , 0, , 54-81.		0